DISCLAIMER: These Standard Operating Procedures (SOP's) are for the exclusive use of Navy Public Works Center (PWC) Norfolk. They are promulgated as guidance for their NAVFAC Commands. If intended to be used by other activities, they must be tailored to each activity's particular requirements and must be reviewed/approved by the activity's safety professionals prior to use.

NAVY PUBLIC WORKS CENTER NORFOLK, VIRGINIA UTILITIES DEPARTMENT

STANDARD OPERATING PROCEDURE / JOB HAZARD ANALYSIS

TITLE RECEIVING FUEL AT NH-94

PROCEDURE NUMBER WC 627 HVE 007

SIGNED:		
	(DATE)
APPROVED:		
	(DATE)
SAFETY PROFESSIONAL:		
	(DATE)
MANAGEMENT OFFICIAL:		
	(DATE)
REVIS	ION	A

DISTRIBUTION

CODE	REV/DATE						
601.C3							
620							
622							
610.E1							
622.2							

REVISIONS

REV	DESCRIPTION	SIGNATURE	DATE
A	Initial Issue.		

RECEIVING FUEL AT NH-94

Purpose:

Procedure to receive generator diesel fuel at NH-94.

Potential Energy Sources:

1. Diesel fuel.

Tools and PPE:

Tools: Fuel tank measuring device. PPE: Safety Shoes and work gloves.

References:

- 1. PWC Occupational Safety and Health Program Manual, PWCNORVAINST 5100.33E
- 2. Occupational Safety and Health Standards for General Industry (29 CFR PART 1910): Subpart I, Personnel Protective Equipment; Subpart H, Hazardous Materials.

Procedures:

- 1. Before fuel is added to the storage tank
 - a) measure the depth of fuel already in the vessel.
 - b) get a sample of the delivery truck's fuel
- 2. Bond the truck to the storage tank's piping system.
- 3. Off load fuel into storage tank.
- 4. After fuel has been added, measure the depth of fuel in the tank. Use the measurement per Step 1 and this measurement to calculate the amount of fuel delivered. Compare this figure to the delivery ticket provided by the truck driver. If the difference is greater than 200 gallons, use the delivered fuel value calculated from the tank measurements as the correct amount of provided fuel. Record the fuel delivered.

END